Amendments to the Specification:

Please amend the specification as follows:

Please replace paragraph starting at page 1, line 3, with the following rewritten paragraph:

The invention relates to a heat exchanger for motor vehicles, in particular a charge-air cooler, in particular for utility vehicles, according to the precharacterizing clause of patent claim 1.

Please replace paragraph starting at page 2, line 4, with the following rewritten paragraph:

This object is achieved by the features of patent claim 1. According to the invention, it is provided that at least part of at least one header box is produced from a semifinished product by means of internal high-pressure forming (IHF). The use of a metallic semifinished product enables the stresses occurring due to temperature and pressure to be controlled. In addition, the costly permanent mold casting process is avoided and, instead, a cost-effective semifinished product is used which is deformed by the cost-effective IHF process.